Table 1. Violation Summary for Glorietta Bay Pump Station Construction Dewatering January 2002 through June 2002

Date of Violation	<u>Violation</u>	Permitted Limit	Reported Value	Pollutant Category	Ratio, Reported: Permitted	Serious/ Chronic	Water Code Section 13385	<u>Penalty</u>
1/16/2002	Total Coliform instantaneous max.	1000 MPN/100mL	>1600 MPN/100mL	N/A	N/A	Chronic	(i)	\$0
1/16/2002	TSS 30-day average	$30 \mu g/L$	$35 \mu g/L$	1	1.2	Chronic	(i)	\$0
1/16/2002	Copper instantaneous max.	$4.8~\mu g/L$	$42~\mu g/L$	2	8.8	Serious	(h)(1)	\$3,000
2/5/2002	Total Coliform instantaneous max.	1000 MPN/100mL	1600 MPN/100mL	N/A	N/A	Chronic	(i)	\$3,000
2/12/2002	Copper instantaneous max.	$4.8~\mu g/L$	$45.4~\mu g/L$	2	9.5	Serious	(h)(1)	\$3,000
3/5/2002	Fecal Coliform instantaneous max.	200 MPN/100mL	900 MPN/100mL	N/A	N/A	Chronic	(i)	\$3,000
3/5/2002	Copper instantaneous max.	$4.8~\mu g/L$	28.1 μg/L	2	5.9	Serious	(h)(1)	\$3,000
3/19/2002	Copper instantaneous max	$4.8~\mu g/L$	$37.7 \mu g/L$	2	7.9	Serious	(h)(1)	\$3,000
3/19/2002	Zinc instantaneous max	$90 \mu g/L$	$120 \mu g/L$	2	1.3	Serious	(h)(1)	\$3,000
3/28/2002	Chronic Toxicity - Echinoderm	1 TUc	>16 TUc	N/A	N/A	Chronic	(i)	\$3,000
3/28/2002	Chronic Toxicity - Echinoderm	1 TUc	8 TUc	N/A	N/A	Chronic	(i)	\$3,000
4/2/2002	Copper instantaneous max	$4.8~\mu g/L$	8.66 µg/L	2	1.8	Serious	(h)(1)	\$3,000
4/15/2002	Copper instantaneous max	$4.8~\mu g/L$	33 µg/L	2	6.9	Serious	(h)(1)	\$3,000
4/15/2002	Hydrogen Sulfide instantaneous max.	10 μg/L	270 μg/L	1	27	Serious	(h)(1)	\$3,000
4/15/2002	Hydrogen Sulfide daily max.	4 μg/L	270 μg/L	1	67.5	Serious	(h)(1)	\$3,000 \$30,000

Total Penalty: \$39,000

Ratio, Reported:Permitted is used for determining whether a violation is serious or chronic based on the category of the pollutant.